

Title (en)

COMPOUNDS AND METHODS FOR MODULATING EXPRESSION OF GCCR

Title (de)

VERBINDUNGEN UND VERFAHREN ZUR MODULATION DER EXPRESSION VON GCCR

Title (fr)

COMPOSÉS ET PROCÉDÉS POUR MODULER L'EXPRESSION DE GCCR

Publication

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Application

EP 07811878 A 20070507

Priority

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- US 74663106 P 20060505
- US 74705906 P 20060511
- US 80566006 P 20060623
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- US 2007061183 W 20070127

Abstract (en)

[origin: EP2505646A1] The present disclosure describes short antisense compounds, including such compounds comprising chemically-modified high-affinity monomers 8-16 monomers in length. Certain such short antisense compound are useful for the reduction of target nucleic acids and/or proteins in cells, tissues, and animals with increased potency and improved therapeutic index. Thus, provided herein are short antisense compounds comprising high-affinity nucleotide modifications useful for reducing a target RNA in vivo. Such short antisense compounds are effective at lower doses than previously described antisense compounds, allowing for a reduction in toxicity and cost of treatment. In addition, the described short antisense compounds have greater potential for oral dosing.

IPC 8 full level

C12N 15/113 (2010.01); **A61K 31/712** (2006.01)

CPC (source: EP KR US)

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A61P 3/08 (2018.01 - EP); **A61P 3/10** (2018.01 - EP); **A61P 5/46** (2018.01 - EP); **A61P 5/50** (2018.01 - EP); **A61P 7/00** (2018.01 - EP);
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C-Set (source: EP US)

C12N 2310/321 + C12N 2310/3521

Citation (examination)

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